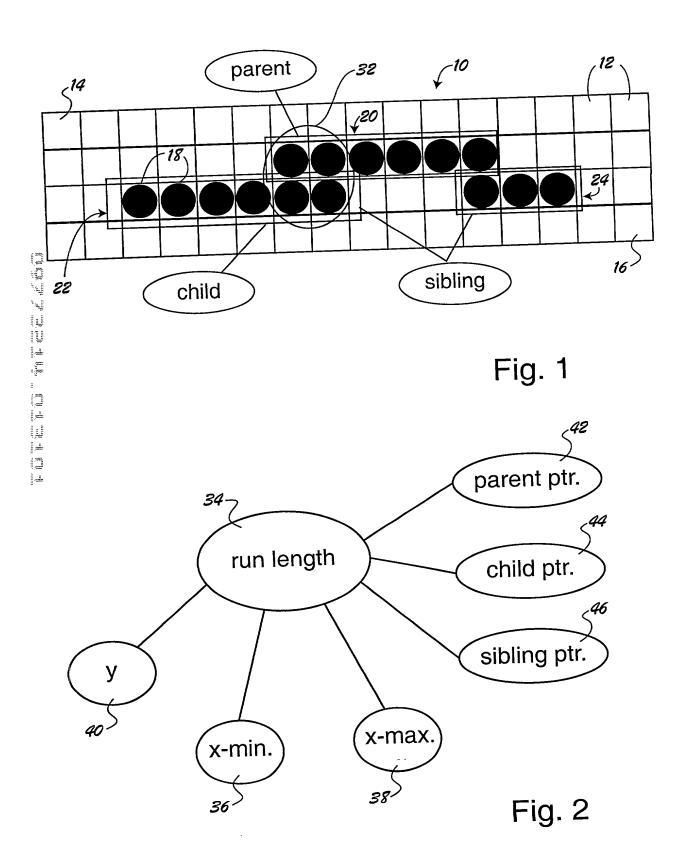
TITLE RUN LENGTH BASED CONNECTED COMPONENTS AND CONTOUR FOLLOWING FOR ENHANCING THE PERFORMANCE OF CIRCLED REGION EXTRACTION ALGORITHM INVENTOR'S NAME JINHONG K. GUO

ATTORNEY GREGORY A. STOBBS Harness, Dickey & Pierce, P.L.C. ATTORNEY DKT. NO. 9432-000123

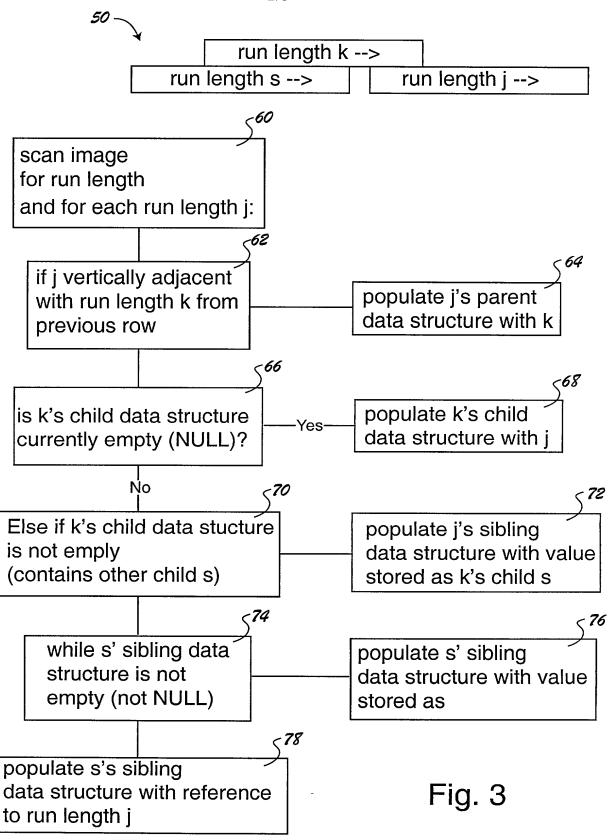


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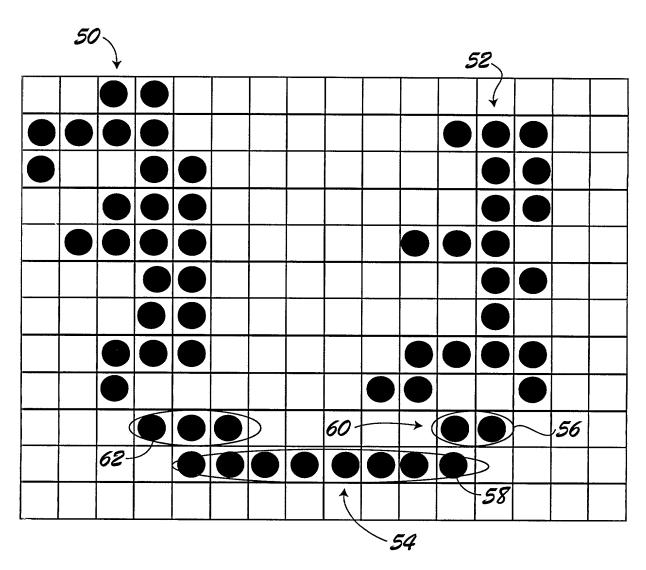


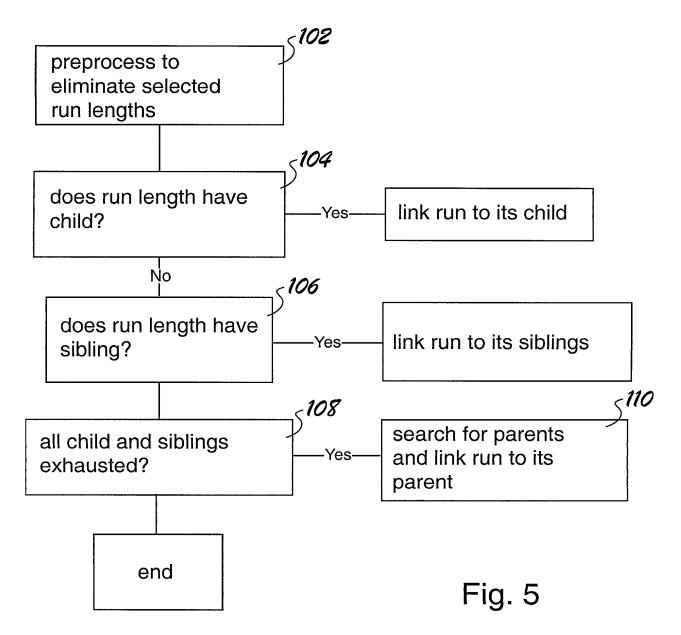
Fig 4

IJ 143 <u> </u>

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INVENTOR'S NAME JINHONG K. GUO
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ATTORNEY DKT. NO. 9432-000123

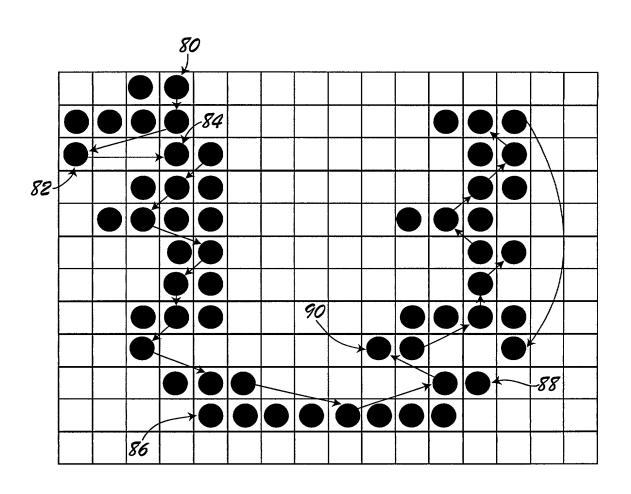


Fig 6

, TITLE RUN LENGTH BASED CONNECTED COMPONENTS AND CONTOUR FOLLOWING FOR ENHANCING THE PERFORMANCE OF CIRCLED REGION EXTRACTION ALGORITHM INVENTOR'S NAME JINHONG K. GUO

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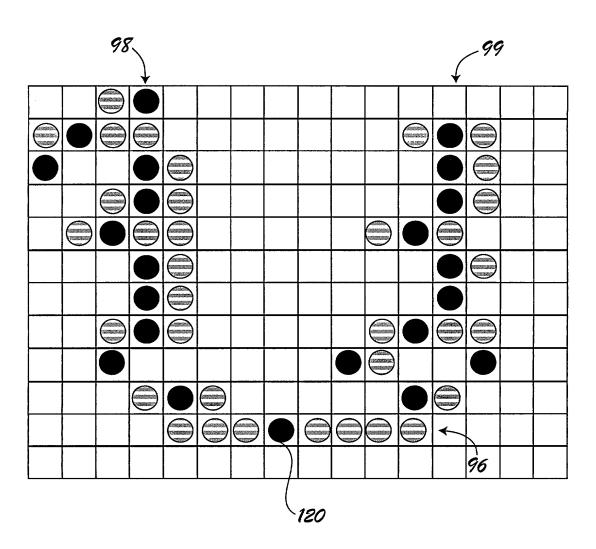


Fig 7

. TITLE RUN LENGTH BASED CONNECTED COMPONENTS AND CONTOUR FOLLOWING FOR ENHANCING THE PERFORMANCE OF CIRCLED REGION EXTRACTION ALGORITHM INVENTOR'S NAME JINHONG K. GUO

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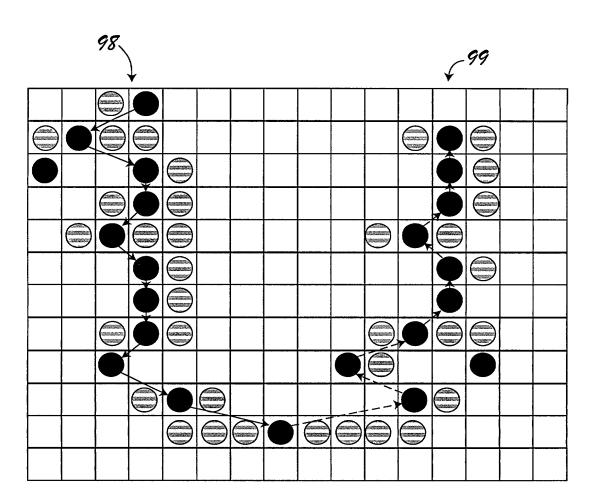


Fig 8

TITLE RUN LENGTH BASED CONNECTED COMPONENTS AND CONTOUR FOLLOWING FOR ENHANCING THE PERFORMANCE OF CIRCLED REGION EXTRACTION ALGORITHM

INVENTOR'S NAME JINHONG K. GUO
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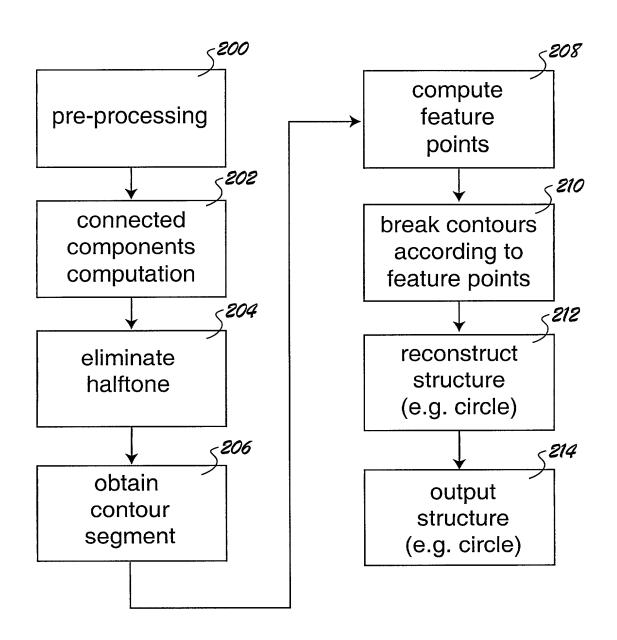


Fig. 9